

**ENGINEERING GEOLOGIST
Training and Experience Evaluation
DEPARTMENT OF TRANSPORTATION (Caltrans)
OFFICE OF EXAMINATION SERVICES
ENGINEERING GEOLOGIST – 6TR27**

The ENGINEERING GEOLOGIST examination is being given on an open basis. This examination will consist solely of this self-assessment Training and Experience Evaluation.

This questionnaire is the only phase of the examination and is designed to elicit a range of specific information regarding each candidate's knowledge, abilities, and experience to effectively perform the duties relative to the classification. Candidates are responsible for reading all of the material provided prior to completing this questionnaire. Responses will be evaluated using predetermined rating criteria. In order to obtain a position on the eligible list, a minimum rating of 70% must be attained. Please answer questions completely since incomplete responses and omitted information cannot be considered and/or assumed. *Resumes, letters of reference, and other materials **will not be evaluated or considered*** as responses to items in the Training and Experience Evaluation.

(NOTE: Failure to meet the entrance requirements and/or to complete this evaluation accurately will result in elimination from this examination.)

*Candidates who fail to follow the instructions and/or **who solicit input or assistance from others to complete this questionnaire** will be eliminated from the examination.*

IT IS IMPORTANT THAT YOU RETAIN A COPY OF THIS TRAINING AND EXPERIENCE EVALUATION FOR YOUR RECORDS. Caltrans will NOT provide you a copy of your Training and Experience Evaluation.

THIS AFFIRMATION MUST BE COMPLETED

I hereby certify and understand that the information provided by me (without assistance from others) on this Training and Experience Evaluation is true and complete to the best of my knowledge and contains no willful misrepresentation or falsifications. I understand this information may be verified. I also understand that if it is discovered that I have made any false representations, I will be removed from the examination process, removed from the list resulting from the examination, may not be allowed to compete in future examinations for State employment, and may be subject to prosecution for misdemeanor or felony offenses under California law. Additionally, State employees may have adverse action taken against them up to and including dismissal.

SIGNATURE: _____ **DATE:** _____

NAME (PRINT): _____

EXAMINATION TITLE: ENGINEERING GEOLOGIST

The completed Training and Experience Evaluation and Standard State Application (STD.678) must be mailed or personally hand delivered to:

**File by Mail: Caltrans
Exam Services (MS 86)
P.O. Box 168036
Sacramento, CA 95816-8036**

**File in person: Caltrans
1727 30th Street, 1st Floor
Sacramento, CA 95816
(916) 227- 7855**

Facsimile (FAX) or electronically mailed (e-mailed) Training and Experience Evaluation **will not** be accepted.

Failure to submit your Training and Experience Evaluation will result in elimination from the examination process.

ENGINEERING GEOLOGIST
Training and Experience Evaluation

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION



CONDITIONS OF EMPLOYMENT

Division of Human Resources – Exam and Recruitment Services

PM-EX-0631 (Rev. 01/2015)

EXAMINATION TITLE
ENGINEERING GEOLOGIST

EXAMINATION CODE
6TR27

DATE

CANDIDATE NAME – (PLEASE PRINT – (Last Name, First Name, Middle Initial))

If you are successful in this examination, your name will be placed on an active employment list for the location you select and referred to fill vacancies according to the conditions you specify on this form.

PLEASE CHECK THE BOXES NEXT TO THE DISTRICT(S) WHERE YOU WISH TO WORK.

- | | |
|--|--|
| <input type="checkbox"/> DISTRICT 1 – EUREKA | <input type="checkbox"/> DISTRICT 7 – LOS ANGELES |
| <input type="checkbox"/> DISTRICT 2 – REDDING | <input type="checkbox"/> DISTRICT 8 – SAN BERNADINO |
| <input type="checkbox"/> DISTRICT 3 – MARYSVILLE | <input type="checkbox"/> DISTRICT 9 – BISHOP |
| <input type="checkbox"/> DISTRICT 4 – OAKLAND | <input type="checkbox"/> DISTRICT 10 – STOCKTON |
| <input type="checkbox"/> DISTRICT 5 – SAN LUIS OBISPO | <input type="checkbox"/> DISTRICT 11 – SAN DIEGO |
| <input type="checkbox"/> DISTRICT 6 – FRESNO | <input type="checkbox"/> DISTRICT 12 – IRVINE |
| <input type="checkbox"/> 3400 – SACRAMENTO Note: District 3 does not include Sacramento | |

PLEASE CHECK ONE BOX ONLY NEXT TO THE TYPE OF APPOINTMENT YOU WILL ACCEPT.

- ☐ **A11 PERMANENT OR TEMPORARY – FULL TIME, PART TIME, OR INTERMITTENT**
- ☐ **C55 PERMANENT OR TEMPORARY – FULL TIME ONLY**
- ☐ **M44 PERMANENT OR TEMPORARY – PART TIME OR INTERMITTENT ONLY**
- ☐ **D58 PERMANENT ONLY – FULL TIME ONLY**
- ☐ **K85 TEMPORARY ONLY – FULL TIME ONLY**
- ☐ **R41 PERMANENT – PART TIME OR INTERMITTENT OR TEMPORARY – FULL TIME, PART TIME, OR INTERMITTENT**

Privacy Statement

Please notify the Caltrans promptly of any changes in your address or availability for employment.

**ENGINEERING GEOLOGIST
Training and Experience Evaluation**

PART I – EDUCATION HISTORY

Instructions: Please list your university(s) relevant to this examination's minimum qualifications. The **EDUCATION CODE** will be used in Part II to identify where you obtained your knowledge and education from for each question. You may include additional pages if necessary.

EDUCATION CODE A

University Name: _____

University Location: City _____ State _____

Dates of Attendance: From _____ To: _____

EDUCATION CODE B

University Name: _____

University Location: City _____ State _____

Dates of Attendance: From _____ To: _____

EDUCATION CODE C

University Name: _____

University Location: City _____ State _____

Dates of Attendance: From _____ To: _____

EDUCATION CODE D

University Name: _____

University Location: City _____ State _____

Dates of Attendance: From _____ To: _____

EDUCATION CODE E

University Name: _____

University Location: City _____ State _____

Dates of Attendance: From _____ To: _____

**ENGINEERING GEOLOGIST
Training and Experience Evaluation**

PART I - EMPLOYMENT HISTORY

Instructions: Please describe your work experience including internships or any unpaid educational activities as it relates to the **ENGINEERING GEOLOGIST** position. Begin with your most recent position. The **EXPERIENCE CODE** will be used in Part II to identify where you worked. You may include additional pages if necessary.

EXPERIENCE CODE F

Company / State Agency: _____ Job Title: _____
Employer Location: City: _____ State: _____
Dates of Employment: From: _____ To: _____
Supervisor: _____ Telephone Number: _____

EXPERIENCE CODE G

Company / State Agency: _____ Job Title: _____
Employer Location: City: _____ State: _____
Dates of Employment: From: _____ To: _____
Supervisor: _____ Telephone Number: _____

EXPERIENCE CODE H

Company / State Agency: _____ Job Title: _____
Employer Location: City: _____ State: _____
Dates of Employment: From: _____ To: _____
Supervisor: _____ Telephone Number: _____

EXPERIENCE CODE I

Company / State Agency: _____ Job Title: _____
Employer Location: City: _____ State: _____
Dates of Employment: From: _____ To: _____
Supervisor: _____ Telephone Number: _____

ENGINEERING GEOLOGIST Training and Experience Evaluation

PART II – WORK EXPERIENCE

INSTRUCTIONS

Step 1: In the *Education/Experience Code* column, use the codes from PART I of this questionnaire to indicate where you performed the activity and/or acquired the task or knowledge. You may list more than one code per item, if applicable.

Step 2: For each item listed on pages 6 - 15, place an “X” in the column(s) that most accurately represents the Level of Knowledge and Experience you have AND the Amount of Time your experience represents.

SAMPLE

			AMOUNT OF TIME				
			I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
Level of Knowledge and Experience: In the EDUCATION/EXPERIENCE CODE column, use the codes from PART I of this form to indicate where you learned and/or performed the activity or task. You may list more than one code per item, if applicable. Amount of Time: Place an “X” in the column(s) that most accurately represents the AMOUNT OF TIME each level of experience represents. (Leave columns blank that do not apply to you). SECTION 1: Technical Ability							
1	Utilizing investigative techniques and procedures to evaluate surface and subsurface geologic conditions						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
	F+G	I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.			X		
	B	I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.		X			
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					

ENGINEERING GEOLOGIST Training and Experience Evaluation

Level of Knowledge and Experience: In the EDUCATION/EXPERIENCE CODE column, use the codes from PART I of this form to indicate where you learned and/or performed the activity or task. You may list more than one code per item, if applicable. Amount of Time: Place an “X” in the column(s) that most accurately represents the AMOUNT OF TIME each level of experience represents. (Leave columns blank that do not apply to you). SECTION 1: Technical Ability			AMOUNT OF TIME				
			I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
1	Utilizing investigative techniques and procedures to evaluate surface and subsurface geologic conditions						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
2	Interpreting maps (e.g., topographic, geologic, fault)						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					

ENGINEERING GEOLOGIST Training and Experience Evaluation

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3	Communicating effectively, both in written and oral form, with project team members and/or supervisors in an accurate, timely, and effective manner to ensure project completion						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
4	Conducting engineering geological field investigations, which may include geologic mapping, subsurface exploration, geophysical explorations, geologic hazard evaluation, etc.						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
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			I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
5	Conducting drilling explorations to retrieve subsurface materials, samples, and data						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
6	Preparing draft and final reports of engineering and geologic conditions						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					

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SECTION 1: Technical Ability							
7	Conducting subsurface exploration and sampling procedures to provide recommendations and technical support in characterizing surface and subsurface conditions						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
8	Working cooperatively with public agencies, consultants, and contractors to assist in project related issues						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
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9	Identifying and mapping relevant geologic features (e.g., rock, soil) to characterize a site						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
10	Providing recommendations and technical support in characterizing surface and subsurface conditions						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
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SECTION 2: Analytical Ability							
11	Utilizing current computer applications (i.e., Microsoft Word, Outlook, Excel, etc.) to provide project support in preparing calculations, reports, and email correspondence						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
12	Preparing written correspondence and technical reports to communicate with staff, outside agencies, and the public						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
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ENGINEERING GEOLOGIST Training and Experience Evaluation

Level of Knowledge and Experience: In the **EDUCATION/EXPERIENCE CODE** column, use the codes from **PART I** of this form to indicate where you learned and/or performed the activity or task. You may list more than one code per item, if applicable.

Amount of Time: Place an “X” in the column(s) that most accurately represents the **AMOUNT OF TIME** each level of experience represents. (Leave columns blank that do not apply to you).

SECTION 2: Analytical Ability

13 Making, recording, and evaluating observations related to engineering geologic conditions to determine the presence and impact of unique geologic formations or paleontological resources

Education/ Experience Code(s)	Level of Knowledge and Experience
	I have no knowledge of how to perform this task or what it may entail.
	I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.
	I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.
	I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.

14 Researching, collecting, and evaluating existing engineering and geological data to determine subsurface conditions

Education/ Experience Code(s)	Level of Knowledge and Experience
	I have no knowledge of how to perform this task or what it may entail.
	I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.
	I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.
	I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.

AMOUNT OF TIME

I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
0	.5	1	1.5	2

ENGINEERING GEOLOGIST Training and Experience Evaluation

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			I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
15	Working independently or as a team member on project related activities to provide written and verbal recommendations for various phases of projects						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
16	Utilizing fundamental principles of mineralogy, petrography, hydrogeology, geomorphology, geophysics, and soil mechanics to determine subsurface conditions						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
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			I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
17	Following laboratory testing procedures for soil and rock to determine the appropriate methods to mitigate geologic hazards						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
18	Using stratigraphic, structural, historical, and economic geology as related to civil engineering projects to research, collect, and evaluate existing engineering geological data						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
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			I possess less than 6 months of knowledge or experience performing this task.	I possess at least 6 months but less than 12 months of knowledge or experience performing this task.	I possess at least 12 months but less than 18 months of knowledge or experience performing this task.	I possess at least 18 months but less than 24 months of knowledge or experience performing this task.	I possess 24 months or more knowledge or experience performing this task.
19	Interpreting field and laboratory test data and incorporating that information into an analysis of a project site						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
		I possess a sufficient knowledge level that would allow me to perform this task successfully in routine situations.					
		I possess an advanced knowledge and experience level to the extent that I could efficiently perform this task under the majority of circumstances or situations encountered.					
20	Using geological literature (e.g., maps, reports, historic aerial photos) to aid in project preparation						
	Education/ Experience Code(s)	Level of Knowledge and Experience					
		I have no knowledge of how to perform this task or what it may entail.					
		I have some knowledge of how to perform this task, but may require additional instructions to apply my knowledge efficiently.					
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